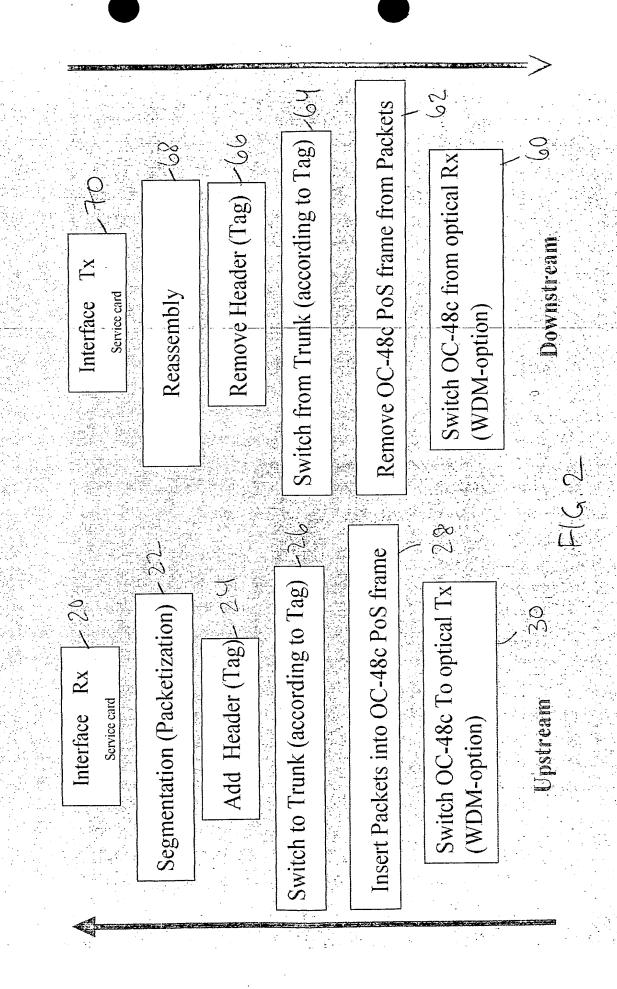


ONT Functional Block Diagram



Multiplexing/Aggregation To appropriate network (ATM;ID;IDM;WDM Service Aggregator Functional Block Diagram From appropriate network Service de-Multiplexing ATM: IP: TDM: WDM) Sorting

Reassembly of specific service 38二 Remove Header (Tag)

Segmentation (Packetization)

Add Header (Tag)> 모络

Switch from Trunk (according to Tag)

Remove Packets from OC-48c frame

Insert Packets into OC-48c PoS frame

Switch OC-48c To optical Tx

WDM-option)

Switch to Trunk (according to Tag.)

Switch optical signal (WDM-option) to appropriate OC-48 framer

downstream

Upstream

